

EXPERIMENTAL DESIGN

Experimental Design Study - Study Guide

Definition:

- A plan for scientific investigation.
- A series of steps to be followed.
- A plan for the investigation, including the independent variable.
- A plan for the investigation, including the dependent variable.
- A plan for the investigation, including the control group.

Why is experimental design important?

It allows scientists to determine if the results of an experiment are due to the independent variable or to other factors.

What are the components of an experiment?

- **Independent Variable:** The variable that is being tested or manipulated.
- **Dependent Variable:** The variable that is being measured or observed.
- **Control Group:** A group that is not receiving the treatment, used for comparison.
- **Experimental Group:** A group that is receiving the treatment.

How do you design an experiment?

1. Identify the problem or question.
2. Formulate a hypothesis.
3. Design the experiment, including the independent and dependent variables.
4. Conduct the experiment.
5. Analyze the results.
6. Draw conclusions.

What are some common mistakes in experimental design?

- Not having a control group.
- Not having a random sample.
- Not having a double-blind experiment.
- Not having a large enough sample size.

What are some examples of experiments?

- Testing the effect of a new drug on a disease.
- Testing the effect of a new fertilizer on plant growth.
- Testing the effect of a new teaching method on student learning.

Diagram 1: Control Group

Diagram 2: Experimental Group

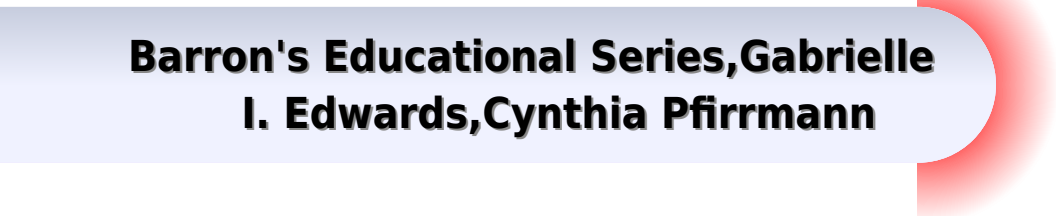
Diagram 3: Data Analysis

Group	Day 1	Day 2	Day 3	Day 4	Day 5
Control Group	10	12	15	18	20
Experimental Group	15	18	22	25	28

STUDY GUIDE

Biology Experimental Design Study Guide

**Barron's Educational Series, Gabrielle
I. Edwards, Cynthia Pfirrmann**



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web les 2 7mrd d œuvres vendues dans le monde dont 60 cumulés entre new york et hong kong révèlent un marché plus fort plus diversifié et plus dense que jamais 102 000 œuvres contemporaines ont changé de propriétaires en 12 mois soit 10 fois plus qu il y a 20 ans ce résultat remarquable reflète le dynamisme d un marché de

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web bien que ce pays soit un leader sur le marché international de l art contemporain en concentrant à la fois la principale foire mondiale ainsi que des galeries de première envergure piguet

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